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TS6331US
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Alexandria, VA 22313-1450


Barbara Fisher

Date: 6 January 2005

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re PCT International Application of:)

VAN RIET, Egbert, Jan)

Int. Appl No.: PCT/EP2003/006750)

Int. Filing Date: 24 June 2003)

CHOKE FOR CONTROLLING THE FLOW OF)
DRILLING MUD)

6 January 2005

COMMISSIONER FOR PATENTS
Alexandria, VA 22313-1450

INFORMATION DISCLOSURE STATEMENT UNDER 37 C.F.R. 1.56 AND 1.97

Dear Sir:

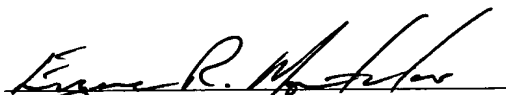
It is respectfully requested that the documents listed on the attached Form PTO-1449 be considered by the Patent and Trademark Office in the above-entitled application and made of record therein.

The Examiner is requested to fully consider this information and to indicate consideration on the attached PTO-1449 (Modified) by initialing next to each item submitted by the Applicant(s).

Respectfully submitted,

VAN RIET, Egbert, Jan

P.O. Box 2463
Houston, Texas 77252-2463


Attorney, Eugene R. Montalvo
Reg. No. 32,790
(713) 241-0296

FORM PTO-1449 (Modified) LIST OF INFORMATION PROVIDED BY APPLICANT (Use several sheets if necessary)	ATTY. DOCKET NO. TS6347 US	APPLICATION NUMBER 107520606
	APPLICANT VAN RIET, Egbert, Jan	
	FILING DATE 6 January 2005	GROUP ART UNIT

REFERENCE DESIGNATION

U.S. PATENT DOCUMENTS

Examiner Initial		Document No.	Date	Patentee	Class	Subclass	Filing Date if Appropriate
	AA	3354970	11/28/67	J.L. Lummus	175	218	2/8/65
	AB	3365009	1/23/68	G.E. Burnham, et al	175	206	7/12/66
	AC	3508577	4/28/70	R.P. Vincent, et. al	137	528	4/5/67
	AD	4630675	12/23/86	Lawrence E. Neipling, et al	166	53	5/28/85
	AE	3443643	5/13/69	Marvin R. Jones	175	25	12/30/66
	AF	3677353	7/18/72	Gerald S. Baker	175	25	7/15/70
	AG	3827511	8/6/74	Marvin R. Jones	175	25	12/18/72
	AH	4653597	3/31/87	Albert S. Johnson	175	25	12/5/85
	AI	4700739	10/20/87	Mark C. Flohr	137	488	11/14/85
	AJ	4709900	12/1/87	Einar Dyhr	251	5	3/20/86
	AK	5010966	4/30/91	Charles O. Stokley	175	66	4/16/90

FOREIGN PATENT DOCUMENTS

		Document No.	Date	Country	Class	Subclass	Translation	
							Yes	No
	AL	0947750	10/6/99	EP	F16K	11/052		
	AM	00/79092	12/28/00	WO	E21B	21/08		
	AN	00/04269	1/27/00	WO	E21B			
	AO	02/50398	6/27/02	WO	E21B	21/08		

OTHER DOCUMENTS (INCLUDING AUTHOR, TITLE, DATE, PERTINENT PAGES, ETC.)

AR	International Search Report dated 19 September 2003
AS	
AT	

EXAMINER

DATE CONSIDERED

EXAMINER: Initial if citation considered, whether or not citation is in conformance with MPEP § 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to the applicant.

1. The attached cited information should not be construed as an admission that any of the above items are prior art to the subject invention.

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Examiner Initial		Document No.	Date	Patentee	Class	Subclass	Filing Date if Appropriate
	AA	5305836	4/26/94	Philip Holbrook, et al	175	39	4/8/92
	AB	5437308	8/1/95	Pierre Morin, et al	138	46	10/19/93
	AC	5443128	8/22/95	Benoit Amaudric du Chaffaut	175	25	12/14/93
	AD	5474142	12/12/95	Bobbie J. Bowden	175	27	4/19/93
	AE	5857522	1/12/99	David H. Bradfield, et al	166	267	5/3/96
	AF	5890549	4/6/99	Paul R. Sprehe	175	71	12/23/96
	AG	5975219	11/2/99	Paul R. Sprehe	175	48	4/23/98
	AH	6035952	3/14/00	David H. Bradfield, et al	175	66	11/5/97
	AI	6119772	9/19/00	Glen Pruet	166	81.1	1/16/98
	AJ	6176323	1/23/01	John B. Weirich, et al	175	40	6/26/98
	AK	6189612	2/20/01	Christopher D. Ward	166	250.07	2/1/00

FOREIGN PATENT DOCUMENTS

		Document No.	Date	Country	Class	Subclass	Translation	
							Yes	No
	AL	0436242	7/10/91	EP	E21B	21/08		
	AM							
	AN							
	AO							

OTHER DOCUMENTS (INCLUDING AUTHOR, TITLE, DATE, PERTINENT PAGES, ETC.)

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Examiner Initial		Document No.	Date	Patentee	Class	Subclass	Filing Date if Appropriate
	AA	6325159	12/4/01	Charles P. Peterman, et al	175	7	3/25/99
	AB	6352129	3/5/02	Bruno Best	175	25	6/22/00
	AC	6374925	4/23/02	Hubert L. Elkins, et al	175	25	9/22/00
	AD	6394195	5/28/02	Jerome J. Schubert, et al	175	69	12/6/00
	AE	6412554	7/2/02	John T. Allen, et al	166	80.1	3/14/00
	AF	6484816	11/26/02	William L. Koederitz	175	25	1/26/01
	AG	6527062	3/4/03	Hubert L. Elkins, et al	175	25	4/17/02
	AH	6571873	6/3/03	L. Donald Maus	166	250.07	2/20/02
	AI	6575244	6/10/03	Lingo Chang, et al	166	250.15	7/31/01
	AJ	2002/0112888	8/22/02	Christian Leuchtenberg	175	48	12/18/00
	AK	2003/0079912	5/1/03	Christian Leuchtenberg	175	38	10/2/02

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